## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,340,447 B2 Page 1 of 2

APPLICATION NO.: 10/682330
DATED: March 4, 2008
INVENTOR(S): Ghatare

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 3, in column 1, under "U.S. Patent Documents", line 21, delete "Kobayahi" and insert -- Kobayashi --, therefor.

On page 4, in column 1, under "Other Publications", line 1, delete "Reeingineering" and insert -- Reengineering --, therefor.

On page 4, in column 2, under "Other Publications", line 21, delete "Diistributed" and insert -- Distributed --, therefor.

On page 4, in column 2, under "Other Publications", line 22, delete "Coputer," and insert -- Computer, --, therefor.

On sheet 5 of 17, Figure 5, line 5, below "508" delete "508".

On sheet 10 of 17, Figure 14, Box No. 1006, line 4, delete "primary\_key\_colun\_" and insert -- primary\_key\_column\_ --, therefor.

In column 3, line 63, after "tree" insert -- . --.

In column 13, line 14, delete "schemes" and insert -- schemas --, therefor.

In column 13, line 21, delete "schemes" and insert -- schemas --, therefor.

In column 19, line 42, after "=" delete "'John')" and insert -- 'John') --, therefor.

In column 19, line 44, after "=" delete "jsmith")" and insert -- 'jsmith') --, therefor.

In column 20, line 51, delete "primary\_key\_colun\_" and insert -- primary\_key\_column\_ --, therefor.

In column 21, line 4, delete "mapped column" and insert -- mapped\_column --, therefor.

In column 22, line 43, after "(filter)" insert -- . --.

In column 23, line 62, delete "h" and insert -- H --, therefor.

In column 24, line 24, delete "attributre:" and insert -- attribute: --, therefor.

In column 24, line 36, delete "Where" and insert -- where --, therefor.

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In column 25, line 26, after "= 'vikas'" insert -- . --.

In column 25, line 45, delete "masetr-" and insert -- master- --, therefor.

In column 29, line 42, delete "(country-US)" and insert -- (country=US) --, therefor.

In column 35, line 11, in claim 21, after "filter" delete ",".

Signed and Sealed this

First Day of December, 2009

David J. Kappas

David J. Kappos

Director of the United States Patent and Trademark Office